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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 376915 FLM33 RS01640 WP 004149811.1
NTDB id 1307 DR RS10055 WP 010888596.1
NTDB id 1086 NMV RS00245 WP 002218487.1
NTDB id 1116 NGFG RS10615 WP 003690200.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
NTDB id 1283 ACE17W RS02630 WP 010947729.1
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NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1020 ACIAD RS04210 WP 011182164.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
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MDITELLAFSVKNGASDLHLSAGVPPMIRVDGEVRRINLPAL¹EHKDVHRLVYD²IMNDKQRREYE³EKL⁴EDFSFE⁵VP

MTSGIDITDILRLAADKNGASDLHLSAGVPPMIRVDGEVRRINLPAL¹EHKDVHRLVYD²IMNDKQRREYE³EKL⁴EDFSFE⁵VP

... MELNQYLDGMLTHKASDLYITVGA¹PILYRV²DGELRAQGEAL.SVADVTAL³LHAMMDARQA⁴EFKQ⁵TR⁶EANFAVVRD75

... MEFEKLLRLMVEKGGSDLFITAGVPPSMK¹VNGKILP²VNKT³PMSP⁴EMTRET⁵VHGM⁶NEQQRR⁷EFTENHEC⁸NA⁹FAISAR76

... MDFNDLLNLMAKHKASD¹LFITAGV²EPSL³KINGE⁴ITP⁵VS⁶TK⁷LDGDMIA⁸QLIDS⁹ITTQ¹⁰KQRQ¹¹E¹²FIETHEC¹³NA¹⁴FAILNR76

... MKLEIV¹ALSVKHN²SD³LHLSA⁴APRR⁵RQGRLEPAPF...PAPDIAN⁶LND⁷WLDAA⁸QLLHW⁹QHG¹⁰QID¹¹FALNLA73

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... MQITDLLAFGAKNKASDLHLSG¹ISPMIRVH²GDMRRINLP³EMSAE⁴EVGNM⁵VTSM⁶MNDHQR⁷KIY⁸QQNLE⁹VDFS¹⁰FE¹¹VP76

... MDIAELLEFSVKHNASDLHLSAGVPPMIRVDGEV¹RKLGVPA²FTHSDV³HRLIFEIM⁴ND⁵AQRSEYE⁶EKLE⁷VDFS⁸FE⁹VP76

... MDIAELLEFSVKHNASDLHLSAGVPPMIRVDGEV¹RKLGVPA²FTHSDV³HRLIFEIM⁴ND⁵AQRSEYE⁶EKLE⁷VDFS⁸FE⁹VP76

... MDIAELLAFSVKNK¹SD²LHLSAG³MPPMIRVDG⁴DLR⁵KINLP⁶LEH⁷KDV⁸IKI⁹IYD¹⁰IMND¹¹RQRKE¹²YE¹³EFF¹⁴FETD¹⁵FSFE¹⁶IA76

... MDIAELLAFSVKNK¹SD²LHLSAG³MPPMIRVDG⁴DLR⁵KINLP⁶LEH⁷KDV⁸IKI⁹IYD¹⁰IMND¹¹RQRKE¹²YE¹³EFF¹⁴FETD¹⁵FSFE¹⁶IA76

... MDITELLAFSAKQASDLHLSG¹LPPMIRVDG²EVRRINLP³AMDH⁴KQV⁵HALIYD⁶IMND⁷KQRK⁸DFEE⁹FLET¹⁰DFS¹¹FE¹²VP76

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... MDITELLAFSVKNGASDLHLSAG¹MPPMIRVDG²EVRRINLP³AL⁴EHKDVHRLVYD⁵IMND⁶KQR⁷RDYE⁸EKLE⁹DFS¹⁰FE¹¹VP76

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consensus



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NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVVDKISEQDALHSADSANDLRLMLKTK.RGDDY...GSGSLQNVKI.....DME.....	368
NTDB id 1203 PSJM300 01605 AFN76401.1	TFDQALYNLYVQGEITYEDALLHADSSNDLRLMIKLG.SETDGEHLTSVS.QGLTL.....EMSDDDPGRSFR....	381
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NTDB id 1086 NMV RS00245 WP 002218487.1	TMDQSLQSLVRQGLIAPEVARRRAQNSESMF.....	347
NTDB id 1116 NGFG RS10615 WP 003690200.1	TMDQSLQSLVRQGLIAPEAARRRAQNSESMF.....	347
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NTDB id 1283 ACE17W RS02630 WP 010947729.1	TLDQHLTELVNKNIISKHTAHEAALNK.SLF.....	344
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NTDB id 1040 HON27 RS13360 WP 000355489.1	TLDQSLKGLLVARGVISPQTARTAAKQP.ESFL.....	345
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TLDQSLKGLLVARGVISPQTARTAAKQP.ESFL.....	345
consensus	!*** * ** ***** * *	

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	APATPAAPAAAGRSEPCGRAGGFGRR	368
NTDB id 1203 PSJM300 01605 AFN76401.1		381
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NTDB id 1307 DR RS10055 WP 010888596.1	APATPAAPAAAGRSEPCGRAGGFGRR	418
NTDB id 1086 NMV RS00245 WP 002218487.1		347
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NTDB id 1081 FDQ49 RS05335 WP 006581387.1		345
consensus		

- ☐ non conserved
- ☒ similar
- ☒ ≥ 50% conserved